

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicant: | Castellini, F. | Examiner: Beisner, W.H. |
|---------------------------------|---|--------------------------------------|
| Serial No.: | 10/004,591 | Group Art Unit: 1744 |
| Filed: | 12/04/2001 | RECEIVED |
| DETE | RATUS AND METHOD FOR) CTING BIOFILM IN THE WATER) DUITS OF DENTAL UNITS) | FEB 2 5 2004 |
| Attorney Docket No.: BUG 2 0150 | | Cleveland, Ohio February 17, 2004 |

MAIL STOP AF **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE AFTER FINAL RJECTION

Dear Sir:

This responds to the final Office Action. Claims 2 – 29, 42 and 43 are pending. Claims 42 and 43 are the independent claims.

CERTIFICATE OF FIRST CLASS MAILING - 37 CFR § 1.8

I hereby certify that this correspondence is being transmitted by first class mail with sufficient postage in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

February 17, 204